



APC Easy UPS BVX 900VA, 230V, AVR, IEC Sockets

BVX900LI

Call for More Information 0800 2799254

- Includes: User manual

Output	
Output power capacity	480 Watts / 900VA
Max Configurable Power (Watts)	480 Watts / 900VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60 Hz +/- 1 Hz Sync to mains
Topology	Line interactive
Waveform type	Stepped approximation to a sinewave
Output Connections	(4) IEC 320 C13
Transfer Time	6 ms typical : 10 ms maximum


Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 5 Hz Auto-sensing
Input Connections	IEC 60320 C14
Cord Length	1.2meters
Input voltage range for main operations	140 - 300 (230 V) ACV
Number of Power Cords	1
Input Power Factor at Full Load	0.53

Batteries & Runtime	
Battery type	Lead-acid battery
Typical recharge time	8hour(s)
Nominal Battery Voltage	12 V

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

Technical Specifications

APC Easy UPS BVX 900VA, 230V, AVR, IEC Sockets | BVX900LI | Downloaded on 02/25/2022 (EST)

Batteries & Runtime	
Replacement Battery	RBC17 
Expected Battery Life (years)	2 - 3
Battery Volt-Amp-Hour Capacity	108
Runtime	View Runtime Graph (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management	
Control panel	LED Status display with on line : on battery
Audible Alarm	Alarm when on battery : distinctive low battery alarm

Surge Protection and Filtering	
Surge energy rating	273Joules

Physical	
Maximum Height	160MM, 16.0CM
Maximum Width	120MM, 12.0CM
Maximum Depth	355MM, 35.5CM
Net Weight	6.0KG
Shipping weight	6.5KG
Shipping Height	250MM, 25.0CM
Shipping Width	197MM, 19.7CM
Shipping Depth	430MM, 43.0CM
Color	Black
SCC Codes	10731304404498

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 3000meters
Storage Temperature	-15 - 40 °C
Storage Relative Humidity	0 - 95 (Non-condensing) %

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

Technical Specifications

APC Easy UPS BVX 900VA, 230V, AVR, IEC Sockets | BVX900LI | Downloaded on 02/25/2022 (EST)

Environmental	
Storage Elevation	0 - 3000meters
Audible noise at 1 meter from surface of unit	40.0dBA
Protection Class	IP20

Conformance	
Approvals	CB , CE, EN/IEC 62040-1, EN/IEC 62040-2
Equipment protection policy	Lifetime : 50000 euros
Standard warranty	2 years repair or replace

Sustainable Offer Status	
RoHS	Compliant

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.